

### **AMENDMENTS TO THE CLAIMS:**

1. (Previously Presented) A method of transmitting display data in a mobile terminal having a display, comprising the steps of:

storing data displayed on the display as display data upon request for capturing the displayed data from a user;

determining whether the display data is text data or graphic data by comparing the size of the display data with a predetermined threshold;

transmitting the display data by a predetermined text transmission function if the display data is text data; and

transmitting the display data by a predetermined graphic transmission function if the display data is graphic data.

2. (Previously Presented) The method of claim 1, wherein the text transmission function is at least one of an SMS function, an E-mail function, and a data communication function.

3. (Original) The method of claim 1, wherein the graphic transmission function is a data communication function.

4. (Original) The method of claim 1, wherein the display data transmission step comprises the steps of:

receiving information about a recipient from the user by the mobile terminal;

transmitting the display data along with the recipient information to a base station by the mobile terminal;

transmitting the display data along with the recipient information to a mobile switching center (MSC) by the base station; and

analyzing the recipient information, converting the display data, and transmitting the display data to the recipient by the MSC.

5. (Cancelled)

6. (Cancelled)

7. (Previously Presented) A method of transmitting display data in a mobile terminal having a display, comprising the steps of:

storing data displayed on the display as display data upon request for capturing the displayed data from a user;

determining whether the display data is text data or graphic data by comparing the size of the display data with a predetermined threshold;

entering a text data transmission function select mode and displaying a plurality of available text transmission functions as menu items if the display data is text data;

entering a graphic data transmission function select mode and displaying a plurality of available graphic transmission functions as menu items if the display data is graphic data; and

transmitting the display data by a selected transmission function upon receipt of a selection command from the user in the text data transmission function select mode or the graphic data transmission function select mode.

8. (Original) The method of claim 7, wherein the text transmission functions are one of an SMS function, an E-mail function, and a data communication function.

9. (Original) The method of claim 7, wherein the graphic transmission functions include a data communication function.

10. (Cancelled)

11. (Cancelled)

12. (Previously Presented) The method of claim 1, wherein the stored text data is a first size; and the stored graphic data it is a second different size.

13. (Previously Presented) The method of claim 7, wherein the stored text data is a first size; and the stored graphic data it is a second different size.

14. (New) The method of claim 1, wherein the size of the display data corresponds with a size of the whole data stored in a temporary memory.